At page 41, line 3 - 13, please delete the paragraph and replace it with the following paragraph:

--Example 2. Evaluation of Triphosphate Analogues

BZ

In The HCV RNA-Dependent RNA Polymerase AssayThe following references which are referenced in the example are all incorporated by reference:

- 1. Behrens, S., Tomei, L., De Francesco, R. **(1996)** *EMBO* **15**, 12-22.
- 2. Harlow, E, and Lane, D. (1988) Antibodies: A Laboratory Manual. Cold Spring Harbord Laboratory. Cold Spring Harbord. NY.
- Lohmann, V., Körner, F., Herian, U., and Bartenschlager,
 R. (1997) J. Virol. 71, 8416-8428. --

REMARKS

The above-mentioned correct minor obvious typographical errors in the citations of some references at pages 29-32 and 41.

Respectfully submitted,

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VERSION WITH MARKINS TO SHOW CHANGES MADE

IN THE SPECIFICATION:

At page 29, line 3 - page 32, line 27, please delete the paragraph and replace it with the following paragraph:

-- The compounds of the present invention are can be prepared by methods well known in the art. For example, such methods are described in the following references J. Med. Chem. 1991, 34, 693-701; Chem. Pharm. Bull. 1995, 43(11) 2005-2009; J.Org.Chem. 1989, 54, 631-635; Can.J.Chem. 1975, 53(19), 2975-2977; Nucleosides Nucleotides, 1990, 9(8), 1045-60 and Chemistry of Nucleosides and Nucleotides edited by Leroy B. Towsend, 1988 Plenum Press Volumes 1 and 2; Synthesis of $2'-\beta$ -fluoro- and 3'- β -fluoro-substituted quanine nucleosides. Effect of sugar conformational shifts on nucleophilic displacement of the 2'hydroxy and 3'-hydroxy group with DAST. J. Org. Chem., 57(26), (1992) 7315-21. Synthesis and antiviral and cytostatic properties of 3'-deoxy-3'-fluoro- and 2'-azido-3'-fluoro-2',3'dideoxy-D-ribofuranosides of natural heterocyclic bases. J. Med. Chem., 34(7), (1991) 2195-2202. Synthesis of 9-(3-deoxy-3fluoro- β -D-ribofuranosyl) quanine, a new potent antiviral agent. J. Chem. Soc., Chem. Commun. (1989), (14), 955-7. Synthesis and antiviral activity evaluation of 3'-fluoro-3'deoxyribonucleosides: broad-spectrum antiviral activity of 3'fluoro-3'-deoxyadenosine. Antiviral Res. (1989), 12(3), 133-50. 3'-Fluoro-3'-deoxyribonucleoside 5'-triphosphates: synthesis and use as terminators of RNA biosynthesis. FEBS Lett. (1989), 250(2), 139-41. Reaction of 1-(2',3'-epoxy- β -Dlyxofuranosyl)uracil with hydrogen fluoride. The unexpected formation of 1-(3'-fluoro-3'-deoxy- β -D-ribofuranosyl)uracil. J. Heterocycl. Chem. (1984) (1989), 21(3), 773-5. Synthesis of 3'-

deoxy-3'-fluorouridine. J. Carbohydr., Nucleosides, Nucleotides (1975) (1989), 2(3), 191-5. Synthesis of the 2'-deoxy-2'-fluoro and 3'-deoxy-3'-fluoro analogs of 8-bromoadenosine. Nucleic Acids Symp. Ser. (1997) (1989), 37(Symposium on Nucleic Acids Chemistry, 1997), 17-18. Synthesis of 8-substituted analogs of 3'-deoxy-3'-fluoroadenosine. Nucleosides Nucleotides (1998) (1989), 17(1-3), 115-122. A new synthesis of 3'-fluoro-3'deoxyadenosine. Nucleosides Nucleotides (1991) (1989), 10(1-3), 719-21. Synthesis of 3'-fluoro-3'-deoxyadenosine starting from adenosine. Synthesis (1990) (1989), (10), 900-5. Synthesis of 3'-deoxy-3'-fluoroadenosine by chemical transglycosidation. Z. Chem. (1989), 29(6), 209-10. Stereoselective synthesis of 3'deoxy-3'-fluoroadenosine. Bull. Chem. Soc. Jpn. (1989), 62(6), 2119-20. Synthesis of nucleosides fluorinated in the sugar moiety. The application of diethylaminosulfur trifluoride to the synthesis of fluorinated nucleosides. Nucleosides Nucleotides (1989), 8(1), 65-96. Preparation of difluorouridines as antitumor agents. Efficient removal of sugar O-tosyl groups and heterocycle halogens from purine nucleosides with sodium naphthalenide. Tetrahedron (1997) (1989), 53(18), 6295-6302. Synthesis of fluoro and azido derivatives of purine nucleosides from nucleoside 2',3'-cyclic sulfates. Bioorg. Khim. (1994) + (1989), 20(11), 1226-30. Synthesis of modified oligomeric 2'-5' A analogs: potential antiviral agents. Helv. Chim. Acta (1991) (1989), 74(1), 7-23. Diethylaminosulfur trifluoride (DAST) as a fluorinating agent of pyrimidine nucleosides having a 2',3'-vicinal diol system. Chem. Pharm. Bull. (1990) (1989), 38(5), 1136-9. Synthesis of 9-(3-deoxy- and 2,3-dideoxy-3-fluoro- β -Dxylofuranosyl) guanines as potential antiviral agents. Tetrahedron Lett. (1989), 30(24), 3171-4. Synthesis and anti-HIV activity of various 2'- and 3'-substituted 2',3'dideoxyadenosines: a structure-activity analysis. J. Med. Chem. (1987) (1989), 30(11), 2131-7. Adenosine 2',3'-ribo-epoxide.

Synthesis, intramolecular degradation, and transformation into 3'-substituted xylofuranosyl nucleosides and the lyxo-epoxide. J. Org. Chem. (1974)(1989), 39(11), 1564-70. Fluoro sugar analogs of arabinosyl- and xylosylcytosines. J. Med. Chem. (1970) (1989), 13(2), 269-72. 9-(3-Deoxy-3-fluoro- β -Dxylofuranosyl)adenine and 9-(3-deoxy-3-fluoro- β -Darabinofuranosyl) adenine. Carbohyd. Res. (1968) (1989), 6(3), 347-54. 3',3'-Difluoro-3'-deoxythymidine: comparison of anti-HIV activity to 3'-fluoro-3'-deoxythymidine. J. Med. Chem. (1992) (1989), 35(18), 3369-72. Nucleic acid related compounds. 83. Synthesis of 3'deoxyadenosine-3'-spirocyclopropane, 3'deoxyuridine-3'-spirocyclopropane, and 5'-deoxy-4',5'methanoadenosine. Tetrahedron Lett. (1994) (1989), 35(21), 3445-8. Synthesis of 2',3'-didehydro-2',3'-dideoxy-3'-C-methyl substituted nucleosides. Nucleosides Nucleotides (1993) (1989), 12(8), 865-77. 2',3'-Didehydro-2',3'-dideoxy-2'(and 3')methylnucleosides via [3,3]-sigmatropic rearrangements of 2'(and 3')-methylene-3'(and 2')-O-thiocarbonyl derivatives and radical reduction of a 2'-chloro-3'-methylene analog. Can. J. Chem. (1993)(1989), 71(2), 186-91. Synthesis and biological activity of 2'(and 3')-deoxy-2'(and 3')-methylenenucleoside analogs that function as mechanism-based inhibitors of Sadenosyl-L-homocysteine hydrolase and/or ribonucleotide reductase. J. Med. Chem. (1992) (1989), 35(12), 2283-93. Synthesis and anticancer and antiviral activities of various 2'- and 3'-methylidene-substituted nucleoside analogs and crystal structure of 2'-deoxy-2'-methylidenecytidine hydrochloride. J. Med. Chem. (1991) (1989), 34(8), 2607-15. Stereoselective addition of a Wittig reagent to give a single nucleoside oxaphospetane diastereoisomer. Synthesis of 2'(and 3')-deoxy-2'(and 3')-methyleneuridine (and cytidine) derivatives from uridine ketonucleosides. Synthesis (1991) (1989), (4), 282-8. A novel example of unsaturated branched chain sugar nucleoside: 3'-deoxy-3'-

methylideneadenosine. Helv. Chim. Acta (1981) (1989), 64(2), 425-9. Synthesis of 2'(and 3')-deoxy-2'(and 3')methyleneadenosines and bis(methylene)furan 4',5'-didehydro-5'deoxy-2'(and 3')-methyleneadenosines. Inhibitors of S-adenosyl-L-homocysteine hydrolase and ribonucleotide reductase. J. Org. Chem. (1991)(1989), 56(25), 7108-13. Radical and palladiumcatalyzed deoxygenation of the allylic alcohol systems in the sugar moiety of pyrimidine nucleosides. Nucleosides Nucleotides $(1992) \cdot (1989)$, 11(2-4), 197-226. Synthesis and NMR spectra of some new carbohydrate modified uridine phosphoramidites. Nucleosides Nucleotides (1997) (1989), 16(7-9), 1529-1532. New method for the preparation of 3'- and 2'-phosphoramidites of 2'- and 3'-difluoromethyleneuridine. Tetrahedron (1996) (1989), 52(23), 7929-7938. Nucleic acid related compounds. 83. Synthesis of 3'deoxyadenosine-3'-spirocyclopropane, 3'deoxyuridine-3'-spirocyclopropane, and 5'-deoxy-4',5'methanoadenosine. Tetrahedron Lett. 1989), 35(21), 3445-8. Some compounds of the present invention are commercially available at Sigma or Aldrich. --

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